

UNIVERSITY OF CALIFORNIA

LOS ALAMOS SCIENTIFIC LABORATORY
(CONTRACT W-7405-ENG-36)
P. O. Box 1663
Los Alamos, New Mexico

404735

531

CLASSIFICATION CANCELLED DOE 5650.2, III-12 (Admin)
BY AUTHORITY OF DOE/OC

IN REPLY
REFER TO:

H Jose Diaz 4/6/81
REVIEWED BY DATE
Wilbur A. Strauser 4/8/81
By: W. Tench 6/8/87

May 26, 1953

Dr. John C. Bugher
Division of Biology and Medicine
U. S. Atomic Energy Commission
Washington 25, D. C.

Dear John:

John Servis told me that he spoke to you briefly in Nevada concerning a continuation at a forthcoming Eniwetok test of the telemetering program which has been going on in Nevada. Actually, our thinking processes along this line have been rather devious. Dick House is anxious to sign up someone as Surgeon to the Task Force, a job comparable to the one held by Major Lifton at Ivy. We recommended Capt. Woodward who is currently assigned to Los Alamos. Unfortunately, it seems that he does not have quite enough rank for the job - there ought to be at least a major. Payne Harris would be an excellent man for the job but I know very definitely that he would not wish to go out there for the third time without more work to do than this job alone would involve. Remembering the interest which he showed in the little telemetering project which he had at Ivy, I asked him whether he would be interested in taking a larger program under his wing, in addition to the position of Task Force Surgeon. He assured me that he would find the job most acceptable.

It also occurred to me that a Task Force Surgeon with responsibilities in two atolls should probably have a deputy, which would be a very satisfactory way of getting Capt. Woodward into the act. Kent Woodward is a very competent young physician and could take much of the routine, permitting Harris to devote his major activities to the telemetering work.

None of us here is quite certain how to get such a ball rolling although there are many very good arguments in favor of such a program, not the least of which is the fact that we now apparently have instruments which are pretty reliable. The next test at Eniwetok, it seems to me, will certainly involve a number of situations where people on shipboard would like to know the radiation level on some particular island without the necessity of sending a helicopter and a monitor to that island to find out. A chain of telemetering stations could in this way cut down considerably on the personnel requirements of a Rad-Safe unit. The same or similar instruments could subsequently be used in Nevada, thereby saving monitors much unnecessary exposure.

I personally think that this matter is of sufficient interest and importance to the Task Force for them to sponsor it. As your Division, however, has already been in the act, I feel that probably you should be heard from first.

28531

MILITARY RESEARCH & APPL.

DOE ARCHIVES

[REDACTED]

Dr. John C. Bugher

-2-

May 26, 1953

Perhaps a recommendation from you to General Clarkson would be enough to start things moving. It might be advisable to place the project actually under the wing of the Rad-Safe unit in order to avoid establishing an additional numbered project.

Your thoughts on this matter will be greatly appreciated.

Very sincerely yours,



THOMAS L. SHIPMAN, M. D.
Health Division Leader

TLS/lca

cc: Graves
Servis
File

US DOE ARCHIVES
326 U.S. ATOMIC ENERGY
COMMISSION

RG DOE HISTORIAN (DBM)

Collection 1132

Box 3362

Folder #7

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ORIGINAL SIGNED BY THOMAS L. SHIPMAN, M. D.

THOMAS L. SHIPMAN, M. D.
Health Division Leader

TLS/lca

cc: Graves
Servis
File

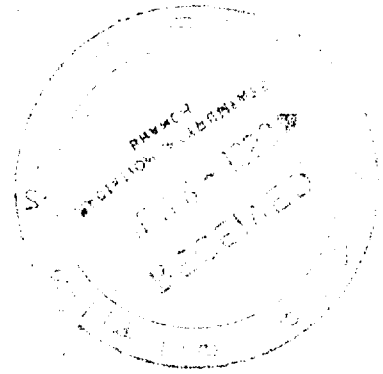
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Box 3362

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15/10/1953 11:53 AM
MAY 28 1953

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